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- 38. The method of claim 37, wherein Factor X (FX) or Factor VII/VIIa (FVII/FVIIa) binding to the complex is inhibited.
- 39. The method of claim 37, wherein the antibody or fragment has the binding specificity for native human tissue factor about equal to or greater than H36. D2. B7 [ATCC HB12255].
- 40. The method of claim 38, wherein the antibody has identifying characteristics of H36.D2.B7 [ATCC HB-12255].
- 41. The method of claim 40, wherein the antibody is H36.D2.B7 [ATCC HB- 12255].
- 42. The method of claim 37, wherein the antibody is a monoclonal antibody.
- 43. The method of claim 42, wherein the antibody is chimeric or humanized.
- 44. The method of claim 43, wherein the antibody is chimeric and comprises a constant region of human origin.
- 45. The method of claim 43, wherein the humanized antibody comprises hypervariable regions of non-human origin.
- 46. The method of claim 37, wherein the antibody is a single chain antibody.
- 47. The method of claim 37, wherein the antibody comprises a sequence that has at least about 70 percent sequence identity to SEQ ID NO: 1.

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- 48. The method of claim 47, wherein the antibody comprises a sequence represented by SEQ ID NO:2 or SEQ ID NO:4.
- 49. The method of claim 48, wherein the antibody comprises hypervariable regions that have at least 90 percent sequence identity to SEQ ID NOS. 5 through 10 inclusive.
- 50. The method of claim 49, wherein the antibody comprises hypervariable regions represented by SEQ ID NOS. 5 through 10 inclusive.
- 51. The method of claim 37, wherein the antibody comprises an immunological effector molecule.
- 52. The method of claim 51, wherein the immunological effector molecule is IgG1 or IgG3.
- 53. The method of claim 37, wherein the antibody is an immunologically active antibody fragment.
  - 54. The method of claim 53, wherein the fragment is Fab, F(v), Fab' or  $F(ab)_2$ .
- 55. The method of claim 37, wherein the FX or FVII/FVIIa binding to the complex is inhibited by at least 80 percent in a standard in vitro binding assay.
- 56. The method of claim 37, wherein the FX or FVII/FVIIa binding to the complex is inhibited by at least 90 percent in a standard in vitro binding assay.
- 57. The method of claim 37, wherein the FX or FVII/FVIIa binding to the complex is inhibited by at least 95 percent in a standard in vitro binding assay.